



CorePro LEDluster

Corepro Lustre ND 5.5-40W E27 827 P45 FR

The frosted CorePro LEDluster is designed for retrofit replacement of incandescent lamps. It is compatible with fixtures with an E27 or E14 holder. LEDlamps deliver huge energy savings and minimize maintenance cost.

PHILIPS

Product data

• General Information

| | |
|--------------------------------|----------------|
| Cap-Base | E27 |
| Nominal Lifetime (Nom) | 15000 h |
| Switching Cycle Technical Type | 50000X 5.5-40W |

• Light Technical

| | |
|---------------------------------------|---------------------|
| Color Code | 827 [CCT of 2700K] |
| Luminous Flux (Nom) | 470 lm |
| Luminous Flux (Rated) (Nom) | 470 lm |
| Color Designation | Warm White (WW) |
| Correlated Color Temperature (Nom) | 2700 K |
| Luminous Efficacy (rated) (Nom) | 85 lm/W |
| Color Consistency | 6 steps |
| Color Rendering Index (Nom) | 80 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % |

• Operating and Electrical

| | |
|---------------------------------|--------------------|
| Input Frequency | 50 to 60 Hz |
| Power (Rated) (Nom) | 5.5 W |
| Lamp Current (Nom) | 50 mA |
| Wattage Equivalent | 40 W |
| Starting Time (Max) | 0.5 s |
| Warm Up Time To 60% Light (Nom) | instant full light |
| Power Factor (Nom) | 0.5 |

Voltage (Nom) 220-240 V

• Temperature

T-Case Maximum (Nom) 95 °C

• Controls and Dimming

Dimmable No

• Mechanical and Housing

Bulb Finish Frosted

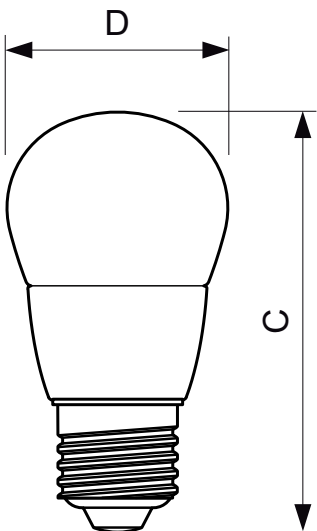
• Approval and Application

Suitable For Accent Lighting No
 Energy Efficiency Label (EEL) A+
 Energy Consumption kWh/1000 h 6 kWh

• Product Data

Full product code 871869650765000
 Order product name Corepro Lustre ND 5.5-40W E27 827 P45 FR
 EAN/UPC - Product 8718696507650
 Order code 929001175402
 Numerator - Quantity Per Pack 1
 Numerator - Packs per outer box 10
 Material Nr. (12NC) 929001175402
 Net Weight (Piece) 0.040 kg

Dimensional drawing



E27 P45, P48

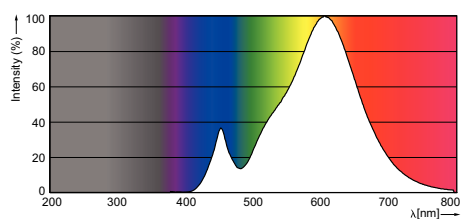
LED ND 5.5-40W E27 827 220-240V P45 FR

| Product | D | C |
|--|-------|-------|
| Corepro Lustre ND 5.5-40W E27 827 P45 FR | 45 mm | 87 mm |

Dimensional drawing



Photometric data



© 2016 Philips Lighting Holding B.V.
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.

www.philips.com/lighting

2016, January 18
data subject to change